



## ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 • (217)782-3397

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

(217) 782-5544  
TDD: (866) 273-5488

July 14, 2022

Don Brown  
Clerk  
Illinois Pollution Control Board  
100 West Randolph Street, Suite 11-500  
Chicago, Illinois 60601

Re: Notice of Provisional Variance Approval - Land

Dear Mr. Brown:

Pursuant to Subsection 37(b) of the Illinois Environmental Protection Act (415 ILCS 5/37(b)), attached is a copy of the Illinois EPA's recent approval of an application for provisional variance. As you know, the Board must maintain for public inspection copies of all provisional variances filed with it by the Illinois EPA. If you have any questions, please do not hesitate to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Charles W. Gunnarson".

Charles W. Gunnarson  
Chief Legal Counsel

Enclosure

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

July 11, 2022

In re:	)	
	)	
Honeywell UOP, LLC	)	(Provisional Variance - Land)
Petitioner.	)	
	)	

Re: Request for Provisional Variance Pursuant to 35 Ill. Adm. Code 722.117(b)

Honeywell UOP, LLC  
Attn: Katelyn Bryll  
Senior Environmental Engineer, HSE, R&D  
8400 Joliet Road  
McCook, IL 60525

Dear Ms. Bryll:

The Illinois Environmental Protection Agency ("Illinois EPA") has reviewed your June 30, 2022 request for a provisional variance pursuant to 35 Ill. Adm. Code 722.117(b). Based on this review, a provisional variance for a period of 30-days is **GRANTED** by the Illinois EPA.

The applicable facts of this request are as follows:

1. Unforeseen circumstances that resulted in this request is due to the Heritage East Liverpool, Ohio incinerator being shut down to perform routine maintenance on June 26<sup>th</sup>, 2022.
2. During this shutdown, the facility experienced a non-waste related fire. This led to damage of critical equipment which must be repaired before the incinerator can safely come back online
3. The 90-day accumulation period has an end date of July 11, 2022.
4. This is a one-time extension due to the incident at the Heritage site in Ohio.

35 Ill. Adm. Code 722.117(b) allows a generator to seek an extension of up to 30 days by means of a provisional variance from the Illinois EPA if hazardous waste must remain on-site for longer than 90 days due to unforeseen, temporary, and uncontrollable circumstances. The Illinois EPA finds that such facts and circumstances exist in this situation and hereby **GRANTS** a provisional variance pursuant to 35 Ill. Adm. Code 722.117(b) for a period of 30 days.

Honeywell, UOP, LLC shall sign a certificate of acceptance of this provisional variance and return it to Melanie A. Jarvis #21 at 1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276 or via email, [melanie.jarvis@illinois.gov](mailto:melanie.jarvis@illinois.gov) on or before July 11, 2022. The certification should take the following form:

Honeywell, UOP, LLC hereby accepts and agrees to be bound by all terms and conditions of the provisional variance granted by the Illinois EPA on July 11, 2022

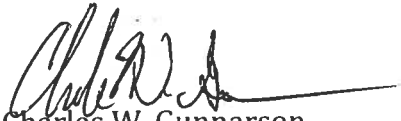
\_\_\_\_\_  
Authorized Agent

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

The Illinois EPA grants this provisional variance in accordance with its authority contained in Sections 35(b), 36 (c), and 37(b) of the Illinois Environmental Protection Act (415 ILCS 5/35(b), 36(c), and 37(b)) and 35 Ill. Adm. Code 722.117(b). The decision to grant this provisional variance is not intended to address compliance with any other applicable laws or regulations.


Sincerely,



Charles W. Gunnarson  
Chief Legal Counsel  
Illinois EPA

Honeywell, UOP, LLC shall sign a certificate of acceptance of this provisional variance and return it to Melanie A. Jarvis #21 at 1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276 or via email, [melanie.jarvis@illinois.gov](mailto:melanie.jarvis@illinois.gov) on or before July 11, 2022. The certification should take the following form:

Honeywell, UOP, LLC hereby accepts and agrees to be bound by all terms and conditions of the provisional variance granted by the Illinois EPA on July 11, 2022

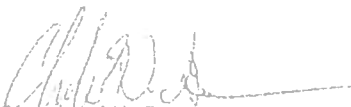
  
Authorized Agent

Manager - HSE  
Title

7/13/22  
Date

The Illinois EPA grants this provisional variance in accordance with its authority contained in Sections 35(b), 36 (c), and 37(b) of the Illinois Environmental Protection Act (415 ILCS 5/35(b), 36(c), and 37(b)) and 35 Ill. Adm. Code 722.117(b). The decision to grant this provisional variance is not intended to address compliance with any other applicable laws or regulations.

Sincerely,

  
Charles W. Gunnarson  
Chief Legal Counsel  
Illinois EPA



UOP LLC  
8400 Joliet Road  
McCook, IL 60525  
honeywell.com

**VIA CERTIFIED MAIL**

July 1, 2022

Division of Land Pollution Control  
Illinois Environmental Protection Agency  
1021 North Grand Avenue East  
P.O. Box 19276  
Springfield, IL 62794-9276

**RECEIVED**

JUL 05 2022

**IEPA/BOL**

**Re:** UOP LLC – McCook/Riverside Facility  
Generator ID ILD000814640  
8400 Joliet Road  
McCook, IL 60525  
**Request for Extension of 90-Day Hazardous Waste Accumulation Time**

To Whom It May Concern:

As specified at 35 Illinois Administrative Code 722.134(b), the purpose of this letter is to request an additional 30 days for accumulation of hazardous waste at our facility in McCook (EPA ID # ILD000814640). Additional time is requested because of backlog and outage at the designated treatment and disposal facility, Heritage Thermal Services in East Liverpool, Ohio. See the included letter from Heritage Environmental regarding the outage at the East Liverpool Incineration facility.

Thank you for your consideration of this request. If you have any questions or need additional information, please contact me at 708-634-9444 or [Katelyn.bryll@honeywell.com](mailto:Katelyn.bryll@honeywell.com).

Sincerely,

UOP LLC – McCook/Riverside Facility

A handwritten signature in blue ink that reads "Katelyn Bryll".

Katelyn Bryll  
Senior Environmental Engineer, HSE, R&D

Enclosures

Letter from Heritage Environmental regarding Heritage Thermal Services Outage Update

June 29, 2022

RE: Heritage Thermal Services June 2022 Outage Update

Dear Customer:

The purpose of this letter is to inform you that the Heritage Thermal Services located in East Liverpool, Ohio is conducting an extended outage this summer. We had initially planned a scheduled outage for July 31; however, we began the outage on June 26, to address several maintenance items requiring more immediate attention. On June 27, after we had taken the incinerator offline and had been performing maintenance activities for several days, a non-waste related fire developed at a portion of the facility. Thankfully, no injuries were sustained, but the equipment involved in the incident must be repaired before we can put the incinerator back online.

We appreciate your patience with us as we evaluate the damage, source replacement equipment, and make the necessary repairs to resume safe and compliant operation of the facility. Due to this unforeseen event and resulting extended outage, we are unable to accept waste into the facility in the near term. Your sales and customer experience professionals will work with you to cancel or reschedule your waste deliveries.

Please accept this letter as notification that we will schedule your waste for incineration as soon as we can safely and compliantly do so. We can assist with language for 30-day extension letters and provide US EPA and state letters regarding capacity, if needed.

We apologize for the inconvenience; please feel free to reach out to your Account Representative or Corporate Account Manager for assistance.

Heritage Environmental Services